PAT-NO: FR002653109A1

DÒCUMENT-IDENTIFIER: FR 2653109 A1

TITLE: Elevator platform for carrying out various checks on a motor

car

PUBN-DATE: April 19, 1991

INVENTOR-INFORMATION:

NAME COUNTRY PIERRE, TOURBIER N/A

ASSIGNEE-INFORMATION:

NAME COUNTRY

MULLER & CIE ETS M FR

APPL-NO: FR08913529

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INT-CL (IPC): B66F007/08

EUR-CL (EPC): B66F007/08; G01M017/06

US-CL-CURRENT: 254/45,254/122

ABSTRACT:

The two raising elements (1) with a platform include auxiliary elevator plates

(5) making it possible to raise the bodywork alone in order to make the wheels

free. Moreover, in addition to movable plates (8) provided at the front of the

two raising elements (1) of this platform for receiving the front wheels for

the purpose of checking their play there is provided, at the rear of these same

elements (1), plates (14) for receiving the rear wheels. These plates are

mounted so that they can move in the transverse direction and can be moved in $% \left(1\right) =\left(1\right) +\left(1$

this direction by means of actuating cylinders (17) in order to allow the

transverse play of the rear wheels to be detected.

This elevator platform may be used for carrying out all the operations necessary for detecting possible play in the wheels of a vehicle, at one single

point. <IMAGE>